

I CLAIM:

1. A wheel comprising:

a wheel rim including a plurality of orifices formed therein,
and including an inner surface, and each of said orifices of said
5 wheel rim being defined by at least one engaging flange,

a plurality of spokes to be attached to said wheel rim,

a plurality of latches each including a bore formed therein to
receive said spokes respectively, and to be attached to said spokes
respectively,

10 each of said latches including a base having a shape
corresponding to that of said orifices of said wheel rim, for allowing
said base of said latch to be engaged through said orifices of said
wheel rim,

each of said latches further including a catch disposed on said
15 base, and having an outer peripheral contour no greater than that of
said base, to allow said catch to be engaged through said orifices of
said wheel rim, and

each of said catches including at least one cut off portion
formed therein, to define at least one engaging surface therein, and
20 to form at least one tongue in said base relative to said catch,

said catches being engageable into said orifices of said wheel
rim when said catches of said latches are rotated relative to said
wheel rim, to engage said at least one engaging flange of said wheel
rim into said at least one cut off portion of said catches, and to
25 engage said at least one tongue of said base with said inner surface
of said wheel rim, and thus to anchor said base of said latch to said
wheel rim.

2. The wheel as claimed in claim 1, wherein each of said latches includes a first fastener extended from said catch, and a second fastener threaded to said first fastener and engaged with said wheel rim, to secure said latch to said wheel rim.

5 3. The wheel as claimed in claim 1, wherein each of said spokes includes a barrel secured thereto and engaged into said bores of said latches respectively.

4. The wheel as claimed in claim 3, wherein each of said barrels includes a screw hole formed therein, each of said spokes
10 includes a threaded end portion for threading with said screw hole of said barrels, and for securing said barrels to said spokes respectively.

5. The wheel as claimed in claim 3, wherein each of said barrels includes an enlarged head formed thereon, for engaging with
15 said latches and for anchoring said spokes to said latches respectively.